

Cook & Hold Oven

Model 750-TH

Original Cook & Hold Ovens produce better food quality and higher yields with built-in savings.

Gentle, radiant Halo Heat® technology evenly surrounds food without the use of extremely hot elements, added humidity or fans. This controlled, uniform heat maintains precise temperatures throughout the cooking and holding process—improving food quality and extending hold times.

Cook by time or probe with Simple or Deluxe controls. Probes sense internal product temperature and automatically convert the oven from cook mode to hold mode once set parameters have been reached.

Labor-free, overnight cooking and effortless operation reduces labor costs and increases productivity.

Place anywhere with a ventless, waterless design. Lower costs with energy efficient operation and no water hookups or traditional kitchen hood required. All Alto-Shaam Cook & Hold Ovens are EPA 202 Certified ventless.

Advanced controls – designed intentionally simple – feature an intuitive, user-friendly interface and programmable recipes to ensure consistency with each cook.

ChefLinc™, cloud-based remote oven management software, streamlines processes and maximizes profits with data-driven insights [Deluxe model only].

ISO 9001:2015-certified

Standard Features

- Casters [two (2) rigid, two (2) swivel with brake]
- Single-point, straight removable probe
- Drip tray and drip pan with drain
- Programmable, touchscreen control on Deluxe model
- HACCP data collection on Deluxe model
- Programmable control on Simple model
- Easy recipe upload/download via USB port
- SureTemp™ heat recovery on Deluxe model
- Two (2) stainless steel side racks with ten (10) pan positions spaced 1-3/8" (35mm) on centers
- Removable exterior drip tray



CAPACITY

10 Full-size pans — 20" x 12" x 2-1/2" on wire shelves
GN 1/1 — 530mm x 325mm x 65mm

20 Half-size pans — 10" x 12" x 2-1/2" on wire shelves
GN 1/2 — 265mm x 325mm x 65mm

Weight maximum: 100 lbs. [45 kg]

Volume maximum: 75 quarts [71 liters]

Three (3) shelves included. Additional shelves required for maximum capacity.



On all Cook & Hold heating elements (excludes labor)

ALTO-SHAAM.



Shown with Deluxe control



Shown with Simple control

750-TH

Configurations (select one each)

Models

- ☐ Simple
 - ☐ HACCP option
- ☐ Deluxe
 - ☐ Ethernet option [5032090]

Door Choice

- ☐ Right hinged, solid door, standard
- ☐ Right hinged, window door
- ☐ Left hinged, solid door
- ☐ Left hinged, window door

Electrical

- ☐ 120V, 1Ph
- ☐ 208-240V, 1Ph

Casters and Legs

- ☐ 2-1/2" (64mm) casters, two (2) rigid two (2) swivel with brake, option [5027134] – not available with bumper
- ☐ 2-1/2" (64mm) caster, swivel with brake, option [CS-39969, 4 required] – not available with bumper
- ☐ 3-1/2" (89mm) casters, two (2) rigid two (2) swivel with brake, standard [5027133]
- ☐ 3-1/2" (89mm) caster, swivel with brake, option [CS-39971, 4 required]
- ☐ 5" (127mm) casters, two (2) rigid two (2) swivel with brake, option, [5027112]
- ☐ 5" (127mm) caster, swivel with brake, option [CS-39973, 4 required]
- ☐ 6" (152mm) legs, set of four [4] [5032092]
- ☐ 6" (152mm) seismic legs, set of four [4] [5032093]

Optional Accessories (select all that apply)

Bumper and Handles

- ☐ Full perimeter bumper
- ☐ Push/Pull handle

Additional Probes

- ☐ Sous vide probe [PR-36576]
- ☐ T-handle probe, up to six (6) with Deluxe [PR-46998]
- ☐ Straight probe, up to six (6) with Deluxe (qty one (1) included with oven) [PR-46999]

Drip Pans, Shelves, Holders

- ☐ Drip pan with drain [5027713]
- ☐ Drip pan, without drain [1034370]
- ☐ Increased capacity exterior drip pan [5030664]
- ☐ Shelf, stainless steel [SH-2324]
- ☐ Carving holder, prime rib [HL-2635]
- ☐ Carving holder, steamship [cafeteria round] [4459]

Cleaners

- ☐ Alto-Shaam, non-caustic cleaner one (1) 32-ounce bottle [CE-46828]
- ☐ Alto-Shaam, non-caustic cleaner six (6) 32-ounce bottles [CE-46829]

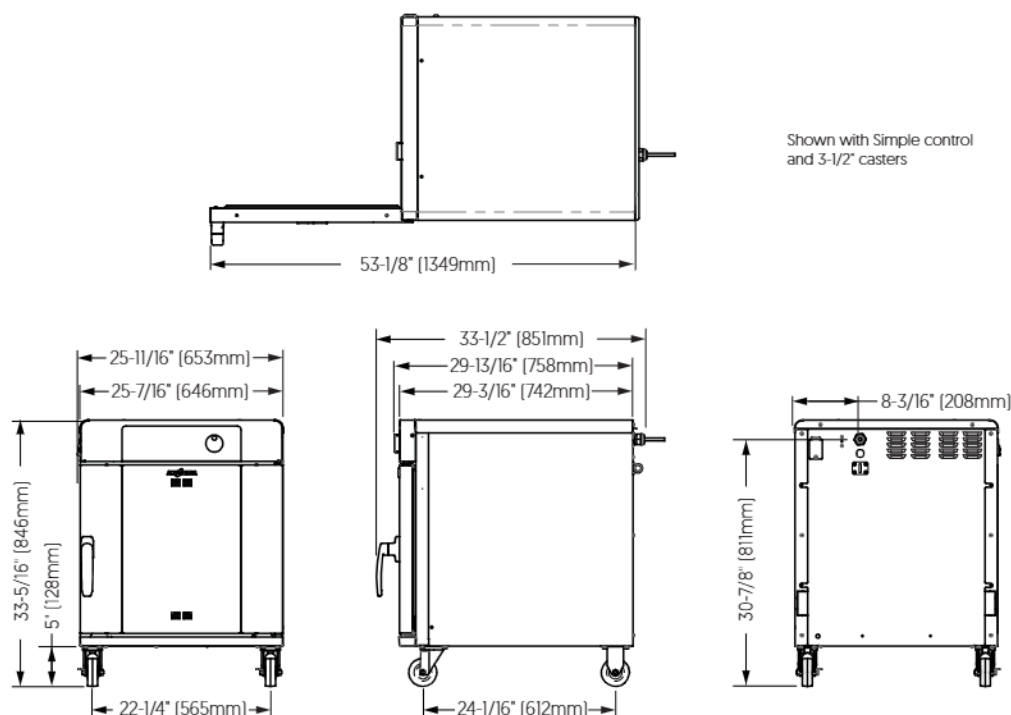
Accessories, misc.

- ☐ Stacking kit, 750-TH over 750-TH [5032041]
- ☐ Door lock with key [5028755]

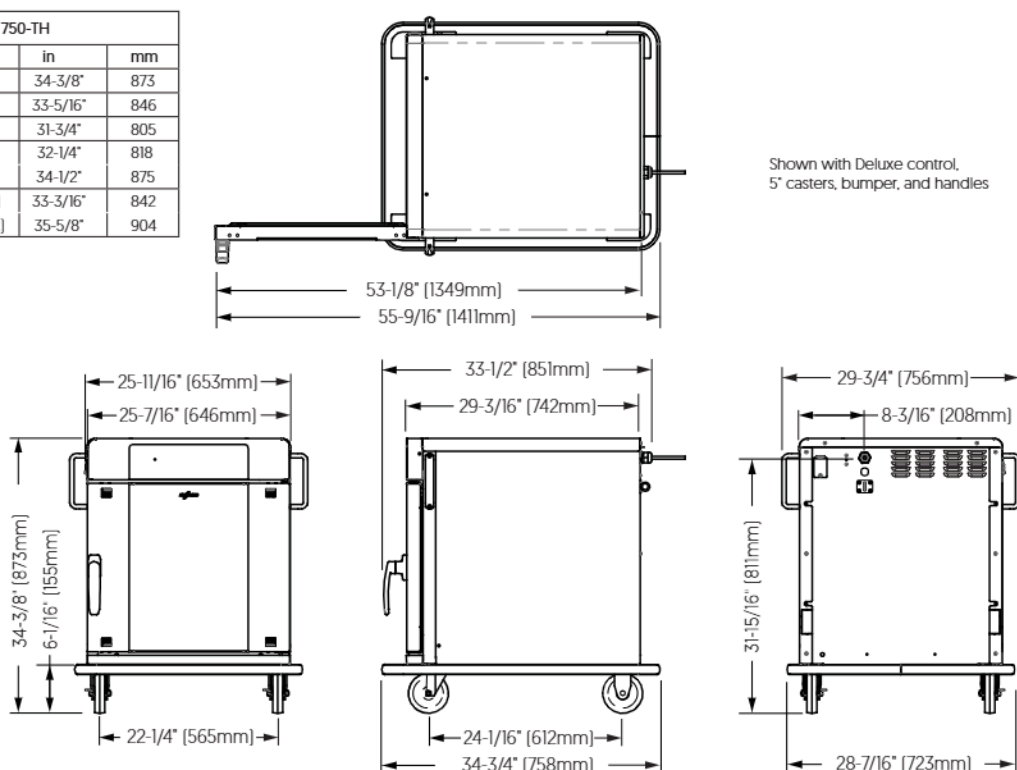
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OVERALL HEIGHT: 750-TH		
Accessory	in	mm
5" caster	34-3/8"	873
3-1/2" caster	33-5/16"	846
2-1/2" caster	31-3/4"	805
6" leg (min)	32-1/4"	818
6" leg (max)	34-1/2"	875
6" seismic leg (min)	33-3/16"	842
6" seismic leg (max)	35-5/8"	904



Interior (H x W x D)	Net Weight	Ship Dimensions (L x W x H)	Ship Weight
20-1/16" x 22" x 26-1/2" [510mm x 559mm x 673mm]	225 lbs. [102 kg]	35" x 35" x 42" [889mm x 889mm x 1067mm]	290 lbs. [131 kg]

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CLEARANCE

Top:..... 2" (51mm)

Left: 2" (51mm)

Right:..... 2" (51mm)

Back: 3" (76mm)



CHECK FIRST

The oven must be installed level.

The oven must not be installed in any area where it may be affected by steam, grease, dripping water, high temperatures, or any other severely adverse conditions.



HEAT

Heat of rejection

750-TH	Heat Gain	Heat Gain
	qs, BTU/hr	qs, kW
	851	0.25



TEMPERATURE

Cooking temperature range:

200°F–325°F [94°C–163°C]

Holding temperature range:

85°F–205°F [29°C–96°C]



ELECTRIC

750-TH	V	Ph	Hz	Awg	IEC	A	Breaker (A)	kW	Plug Configuration	Certification
120V	120	1	60	10	—	14	20	1.7	Alto-Shaam offers a number of readily available cord and plug configurations. Contact factory for options.	  UL LISTED ELECTRICAL EQUIPMENT UL LISTED ELECTRICAL EQUIPMENT
208–240V**	208	1	50/60	10	—	15	20 UL 30 CSA	3.1		  UL LISTED ELECTRICAL EQUIPMENT UL LISTED ELECTRICAL EQUIPMENT
	240	1	50/60	10	—	17	20 UL 30 CSA	4.2		  UL LISTED ELECTRICAL EQUIPMENT UL LISTED ELECTRICAL EQUIPMENT
230V	230	1	50/60	10	—	17	32	3.8		  IP X4 
		1	50/60	10	—	11	20	2.6*		

Electrical connections must meet all applicable federal, state, and local codes.

*Reduced wattage configuration.

**Dedicated circuit required.

CONTACT US

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